

**Central and Camelback Water Quality Assurance Revolving Fund (WQARF) Site
Community Advisory Board Meeting**

Monday October 29, 2007
6:00 p.m.
Arizona Department of Environmental Quality, Room 145
1110 W. Washington, Phoenix

DRAFT MINUTES

Ref: PIOU #08-096

CAB members present: Frank Connell, Peter Zorbas, Pam Perry, Carm Moehle, Stan Watts, John Kohl, Lynn Morrow, and Frank Mendola

CAB members absent: Allene Pierce-Avey, and M. Esther Porter

ADEQ staff in attendance: Jennifer Edwards Thies, Project Manager; Kevin Snyder, Project Hydrologist; Delfina Olivarez, Community Involvement Coordinator; and Linda Mariner, Outreach Unit Manager

Members of the public present: Rich Petrus, HydroGeo Chem; and Henry L. Harding

The following matters were discussed, considered, or decided at the meeting:

1. Welcome and Introductions

Mr. Connell welcomed all attendees and introductions were done for CAB members.

2. Acceptance or Changes to June 21, 2007 meeting minutes

Mr. Stan Watts made a motion and Mrs. Pam Perry seconded to accept the minutes as written. The CAB voted to approve the minutes.

3. Light Rail Landscaping Plan

Ms. Amy Bratt handed out the Transit Center Landscape Plans for the Central Avenue and Camelback Station part of the Valley Metro Rail, Light Rail to all in attendance. Ms. Bratt spoke about the Light Rail and how this is the first of its kind in a desert climate as hot as Phoenix, Arizona. Ms. Bratt continued saying the trains are air conditioned and constructed to run in hot temperatures. The train stops are designed to maintain shade with roofs that change position as the sun's rays change their direction throughout the day. The water fountains will be refrigerated. Therefore, while waiting, boarding and exiting the Light Rail, there will always be shade and cool water to drink.

Ms. Bratt also described how the landscaping will be as natural as possible and will contribute to shading and cooling our valley desert. Mr. Connell asked if the trees and shrubs that were removed from in front of the groundwater treatment system off Camelback Road would be

replaced. Ms. Bratt replied that the agreement that Metro has with all the businesses that were affected by the construction of the Light Rail is that Metro would replace whatever they had removed or disrupted for construction exactly the way it was before. Ms. Bratt mentioned that Metro has also been working with ADEQ, so that the Central and Camelback Site would not be disrupted in any way.

Ms. Bratt spoke about security on the Light Rail saying the City of Phoenix Police Department was in charge of security. Ms. Bratt went on to discuss quality assurance and safety explaining that they have to test every train on the tracks several hours before it is able to run as a passenger train. Ms. Bratt said the timing of the construction and budgeting were right on schedule with construction of the whole Light Rail system being complete by the target date of December 2008.

Ms. Bratt ended the presentation with contact information and said she would be more than happy to return in the future to give an update.

4. Operations, Maintenance and Well Drilling Update –

Mrs. Jennifer Edwards Thies handed out a map of the Monitoring well network within the WQARF site boundary and the plume boundary to all in attendance. Mrs. Thies went over the general WQARF process explaining that the Central and Camelback site is currently in the early response action (ERA) and remedial investigation (RI) phases.

Mrs. Thies spoke of all the events since the last meeting of June 2007. Mrs. Thies stated that the treatment plant is still discharging only to the SRP canal and should continue until January 2008 when the canal dry-out period begins and discharge is then directed to the COP sewer system. The Brophy College Preparatory School private well is being added to the ADEQ monitoring well network.

Mrs. Thies talked about the draft reports, the groundwater monitoring and the O&M reports for both second and third quarter 2007. The third quarter sampling event was completed during the week of September 4-6. Sampling included Texaco and Brophy College Prep wells. ADEQ has been installing a soil vapor extraction (SVE) system since June 25, 2007, which is almost complete. Start-up is anticipated in the next two weeks.

Mrs. Thies went over the analytical results from monitoring wells stating that ADEQ currently samples 24 groundwater wells in their monitoring well network. Brophy's well will be the 25th well in the network. The highest sample result levels for third quarter were all below the highest historical levels. Mrs. Thies reported that since start-up of the treatment system in January 2003, 192,248,050 gallons of water have been treated. In third quarter 2007, 10,730,900 gallons of water were treated. The groundwater treatment system was 99.4% operational and 7.53/6.66 lbs (pounds) of VOC/PCE was removed, 277.94 lbs was VOCs and 248.22 lbs was PCE. VOC concentrations for influent samples ranged during third quarter. Mr. Mendola asked about the test results from the One East Camelback extraction wells. Mrs. Thies responded that those results were not available as they are not public information at this time. Mr. Connell asked about the test results from the drums on site. The SVE well was installed by Four Corner's Environmental for the property owner and resulting soil was stored in drums on-site. Mrs. Thies responded that the soil test results came back as non-hazardous waste as determined by the Hazardous Waste Inspection and Compliance unit. Mrs. Thies will now direct the case to the Solid Waste Inspection and Compliance Unit to see if they can get the property owner to remove the drums.

Monitoring well CC-14 was installed where the former Weiss Guys Car Wash was located in the Central and Camelback site area. Weiss Guys has an open LUST case with the ADEQ UST program. They have been unable to close the case because of dry monitoring wells. Weiss Guys will work with ADEQ LUST program to resolve their case.

Seventy-eight Land and Water Use Study questionnaires were sent out to stakeholders. ADEQ received 37 responses on those. ADEQ has also begun a cost recovery package for Light Rail.

Mrs. Thies closed with future planned work for the Central and Camelback WQARF Site. ADEQ will continue the RI work by defining the plume to the east and north. O&M activities will continue. ADEQ will start up the SVE system and compile results of the Land and Water Use Study.

5. Discussion on WQARF Annual Registry Report

Ms. Olivarez explained that ADEQ publishes an annual WQARF Registry Report that contains historical and updated information on each of the WQARF sites throughout Arizona. Mr. Connell asked for an explanation of the procedure(s) and reasoning on how the WQARF sites are scored. Mrs. Thies said there was a process to the scoring, and she would have all the details at the next meeting.

6. *Call to the Public

Mr. Connell asked for any comments or questions from the public and there were no comments or questions.

7. Next Meeting Date and Agenda Discussion

The next meeting date was set for January 28, 2008 starting at 6:00 p.m. An Agenda topic for next meeting is how the sites are scored.

8. Adjournment

Mr. Connell moved to adjourn the meeting, and Stan Watts seconded. The meeting was adjourned.